Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1 - 17. (canceled)

- 18. (previously presented) The detector as claimed in claim 39, wherein at least one of the turns of the antenna is constituted by at least two segments extending in different planes.
- 19. (previously presented) The detector as claimed in claim 18, wherein the planes in which the at least two segments extend are parallel with each other.
- 20. (previously presented) The detector as claimed in claim 18, wherein the ends of each of two consecutive segments are connected to each other by a bridge.
- 21. (previously presented) The detector as claimed in claim 20, wherein the connection between the ends of the segments is such that the antenna exhibits N loops with one turn.
- 22. (previously presented) The detector as claimed in claim 20, wherein the connection between the ends of the segments is such that the antenna exhibits one loop with N turns.

23. (previously presented) The detector as claimed in claim 20, wherein the bridge extends perpendicular to the planes of the segments of turn.

24 - 31. (cancelled)

- 32. (previously presented) A method of manufacture of a detector as claimed in claim 39, comprising the following steps: producing at least one electrical conductor segment on a plurality of substrates respectively, and assembling multiple layers of said substrates.
- 33. (previously presented) The method as claimed in claim 32, further comprising a step of producing a connection between different segments of each of the substrates.
- 34. (currently amended) The detector as claimed in claim 39, wherein said card has a parallelepipedic shape and said two faces are parallel and wherein said antenna is contained in a substantially parallelepipedie said card having two large parallel faces.
- 35. (previously presented) The detector as claimed in claim 39, wherein said articles are disposed substantially parallel with respect to each other.

- 36. (previously presented) The detector as claimed in claim 39, wherein said articles are disposed close to each other at a distance of less than 40 millimeters.
- 37. (previously presented) The detector as claimed in claim 36, wherein said distance is less than 15 mm.
- 38. (previously presented) The detector as claimed in claim 39, wherein said antenna is tuned, with an impedance of 50 Ohms and with zero phase shift, to have a frequency of 13.56 MHz.
- 39. (currently amended) A detector of articles comprising a contactless label of the RFID type, said detector <u>also</u> comprising:

a card having two faces and a plurality of sides perpendicular to each of said two faces;

said card having at least one antenna for projecting a
magnetic field along at least one of said sides sufficient to
power another element;

said at least one antenna being formed of N loops and M
turns wherein M and N are integers greater than or equal to 1;
a plurality of substrate layers;

each of said substrate layers having at least one electrical conductor segment;

said at least one antenna being formed by the at least one electrical conductor segment on a first one of said substrate

layers lying in a first plane and being joined to the at least one electrical conductor segment on a second one of said substrate layers to form one of said turns; and

wherein the at least one electrical conductor segment on the second one of said substrate layers lies in a second plane said second plane is not coplanar with said first plane.

- 40. (previously presented) A detector according to claim 39, further comprising each of said substrate layers abuts an adjacent substrate layer and has a size identical to a size of the adjacent abutting substrate layer.
- 41. (previously presented) A detector according to claim 39, wherein said plurality of substrate layers comprises at least three abutting substrate layers.